

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.

2185-0602P

APPLICATION NO.

10/024,244

APPLICANT

Nobuo OI et al.

FILING DATE

December 21, 2001

GROUP

1713

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
PR	JP	59-164316	A	1984-09-17	JAPAN			*	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

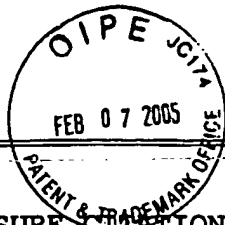
EXAMINER

Robert R. R.

DATE CONSIDERED

4/8/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449

**INFORMATION DISCLOSURE
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.

2185-0602P

APPLICATION NO.

10/024,244

APPLICANT

Nobuo OI et al.

FILING DATE

December 21, 2001

GROUP

1713

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
RR	US 4,798,866		1989-01-17	Yoshitake et al.			
RR	US 5,844,055		1998-12-01	Brandt et al.			
RR	US 5,559,164		1996-09-24	Babu et al.			
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
RR	DE	199 51 277	A1	2000-05-04	GERMANY			*	
RR	JP	59-232103	A	1984-12-26	JAPAN			*	
RR	EP	0 128 587	A2	1984-12-19	EUROPE				
RR	JP	64-14213	A	1989-01-18	JAPAN			*	
RR	JP	7510569		1995-02-16	JAPAN			**	
RR	WO	93/11184	A1	1993-06-10	WIPO				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

Robert Baker

DATE CONSIDERED

4/11/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*With Abstract
**Abstract Only

ADM/ETP/las